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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

1

of 15

**Complete if Known**

Application Number	10/709,015
Filing Date	04/07/2004
First Named Inventor	Matthew Banet
Art Unit	3736
Examiner Name	Mallari, P
Attorney Docket Number	A-0004

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
JP		US- 3412729	11/1/1968	Smith	
		US- 4063551	12/1/1977	Sweeny	
		US- 4080966	3/28/1978	McNally et al.	
		US- 4367752	1/11/1983	Jimenez et al.	
		US- 4380240	4/19/1983	Jobsis et al.	
		US- 4425920	1/17/1984	Bourland et al.	
		US- 4681118	7/21/1987	Asia et al.	
		US- 4777954	10/18/1988	Kuesch et al.	
		US- 4825879	5/2/1989	Tan et al.	
		US- 4846189	7/11/1989	Sun	
		US- 4869261	9/26/1989	Penaz	
		US- 4917108	4/17/1990	Mault	
		US- 5002055	3/26/1991	Merki et al.	
		US- 5038792	8/13/1991	Mault	
		US- 5111817	5/1/1992	Clark et al.	
		US- 5178155	1/12/1993	Mault	
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↓		US- 5213099	5/25/1993	Tripp, Jr.	
JP		US- 5237997	8/1/1993	Greubel et al.	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature

*Matthew Banet*

Date Considered

4/17/04

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AB		US- 5309916	5/10/1994	Hatschek	
		US- 5435315	7/25/1995	McPhee et al.	
		US- 5485848	1/23/1996	Jackson et al.	
		US- 5632272	5/27/1997	Diab et al.	
		US- 5727558	3/17/1998	Hakki et al.	
		US- 5743857	4/28/1998	Shinoda et al.	
		US- 5836300	11/17/1998	Mault	
		US- 5857975	1/12/1999	Golub	
		US- 5865755	2/2/1999	Golub	
		US- 5865758	2/2/1999	Louzianine	
		US- 5891042	4/6/1999	Sham et al.	
		US- 5921936	7/13/1999	Inukai et al.	
		US- 6004274	12/21/1999	Nolan et al.	
		US- 6013009	1/11/2000	Karkanen	
		US- 6176831	1/23/2001	Voss et al.	
		US- 6224548	5/1/2001	Gopinathan et al.	
		US- 6245014	6/12/2001	Brainard, II, Edward C	
↓		US- 6280390	8/28/2001	Akselrod et al.	
CA		US- 6334065	12/25/2001	Al-Ali et al.	

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*Sophia - a. alen*

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		Number-Kind Code <sup>2</sup> (if known)			
D		US- 6371921	4/16/2002	Caro, et al.	
		US- 6432061	8/1/2002	Nissila et al.	
		US- 6443905	9/3/2002	Nissila et al.	
		US- 6443906	9/3/2002	Ting et al.	
		US- 6475146	11/5/2002	Freiburger et al.	
		US- 6475153	11/5/2002	Khair et al.	
		US- 6477397	11/5/2002	Ronkainen et al.	
		US- 6511436	1/28/2003	Asmar	
		US- 6514211	2/4/2003	Baura	
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		US- 6571200	5/27/2003	Mault	
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		US- 6599251	7/29/2003	Chen et al.	
V		US- 6605044	8/12/2003	Bimbaum	
R		US- 6616613	9/9/2003	Goodman	

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First Named Inventor	Matthew Banet
Art Unit	3736
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		Number-Kind Code <sup>2</sup> ( <i>if known</i> )			
e		US- 6645154	11/11/2003	Oka	
		US- 6645155	11/11/2003	Inukai et al.	
		US- 6652466	11/25/2003	Sugo et al.	
		US- 6678543	1/13/2004	Diab et al.	
		US- 6681454	1/27/2004	Modgil et al.	
		US- 6714804	3/30/2004	Al-Ali, et al.	
		US- 6723054	4/20/2004	Baruch et al.	
		US- 6733447	5/1/2004	Lai et al.	
		US- 6740045	5/25/2004	Amano	
		US- 6775566	8/10/2004	Nissila et al.	
		US- 6808473	10/26/2004	Hisano, et al.	
		US- 6813511	11/2/2004	Diab, et al.	
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		US- 6852083	2/8/2005	Caro, et al.	
		US- 6871084	3/22/2005	Kigsley et al.	
		US- 20020183627	12/5/2002	Nishii et al	
		US- 20040030261	2/12/2004	Rantala, Borje	
av		US- 20040260186	12/23/2004	Dekker, Andreas Lubbertus Aloysius	
av		US-			

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*Patricia Mallari*

Date Considered

4/17/06

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Sheet	5	of	5
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## **NON PATENT LITERATURE DOCUMENTS**

Examiner Signature	<i>Patricia A. Allen</i>	Date Considered	4/17/06
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